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(54) ANTISEPTIC COMPOSITION FOR LOCAL USE

(57)Abstract:

PURPOSE: To obtain a synergistic antiseptic composition, usable in a wide range of aqueous antiseptic products for local use and pharmaceutical products, by incorporating a local vehicle with a hexahydro-5-pyrimidinamine compound and an amphoteric surfactant.

CONSTITUTION: This composition is obtained by incorporating a local vehicle with (A) 0.01-0.3 (esp. 0.1-0.25) wt.%, based on the whole weight of this composition, of an antiseptic hexahydro-5-pyrimidinamine compound, pref. hexetidine of the formula or a pharmaceutically permissible acid-added salt thereof and (B) 0.005-0.5 (esp. 0.02-0.2)wt.% of an amphoteric surfactant, e.g. cocoamidopropyldimethyl sultine, cocosultine, cocobetaine, laurylbetaine. In this case, the local vehicle is e.g. skin cream, ointment, mouthwash, oral spray, dental gel, chewing gum base.